

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

ATTORNEY DOCKET NO. CONFIRMATION NO.

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. 09/826,046 04/04/2001 Charles Steven Lingafelt RSW920010056US1 2366 26502 7590 09/12/2005 **EXAMINER** IBM CORPORATION ZAND, KAMBIZ IPLAW IQ0A/40-3 ART UNIT PAPER NUMBER 1701 NORTH STREET ENDICOTT, NY 13760

DATE MAILED: 09/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

A				
50 Prevental	Application No.	Applicant(s)	Applicant(s)	
	09/826,046	LINGAFELT ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Kambiz Zand	2132		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in this 5) or other appropriate communic RIGHTS. This application is subjection	s application. If not include ation will be mailed in due	ed course. THIS	
1. This communication is responsive to interview conducted	<u>d on 09/06/2005</u> .			
2. The allowed claim(s) is/are <u>1-10</u> .				
3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which go including changes required by the Notice of Draftspering in the complex propers of the priority documents had a substitute of the priority of the of the p	eve been received. Eve been received in Application Note the attached EXAMII ives reason(s) why the oath or deceived in the submitted. Ever's Amendment / Comment or in the ever ser's Amendment / Comm	o this national stage applicately complying with the reconstruction is deficient. PTO-948) attached the Office action of	quirements	
each sheet. Replacement sheet(s) should be labeled as such in			, buoky of	
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN			Note the	
Attachment(s) 1. Notice of References Cited (PTO-892)	5 🗍 Notice of Inform	nal Patent Application (PT0	O-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948	6. ☑ Interview Sumn	nary (PTO-413),	- 102,	
3. Information Disclosure Statements (PTO-1449 or PTO/SE	·	l Date <u>enclosed</u> . endment/Comment		

8.

Examiner's Statement of Reasons for Allowance

of Biological Material

3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),

W

DETAILED ACTION

Page 2

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Andrew M. Calderon on 09/06/2005.

The application has been amended as follows:

Claim 6

(Currently amended) The [intrusion detection system of]protective equipment as set forth in claim 5, wherein the database of privileged source address includes a source address of a customer known to access the web server.

Claim 7

(Currently amended) The [intrusion detection system of]protective equipment as set forth in claim 5, wherein the database of privileged source address includes a source address of a known user[s] of the web server.

Application/Control Number: 09/826,046 Page 3

Art Unit: 2132

2. The text of those sections of Title 35,U.S.Code not included in this section can be found in the prior office action.

- 3. The prior office actions are incorporated herein by reference. In particular, the observations with respect to claim language, and response to previously presented arguments.
- 4. Claims 6 and 7 have been amended.
- 5. Claims 1-10 are pending.

Response to Arguments

6. Applicant's arguments filed 04/29/2005 have been fully considered and they are persuasive.

Allowable Subject Matter

7. Claims 1-10 are allowed.

Conclusion

8. Any comments considered necessary by the applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submission should be clearly labeled "comments on statement of reasons for allowance."

Art Unit: 2132

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kambiz Zand whose telephone number is (703) 306-4169. The examiner can normally reached on Monday-Thursday (8:00-5:00). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on (703) 305-1830. The fax phone numbers for the organization where this application or proceeding is assigned as (703) 872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kambiz Zand

09/06/2005

AUZ132